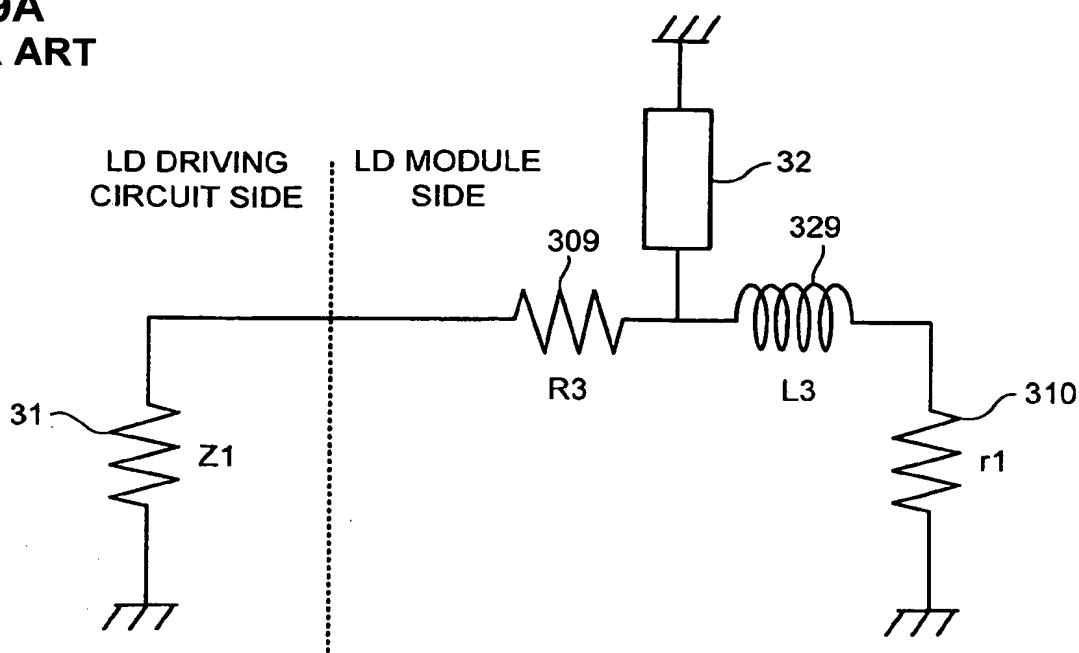
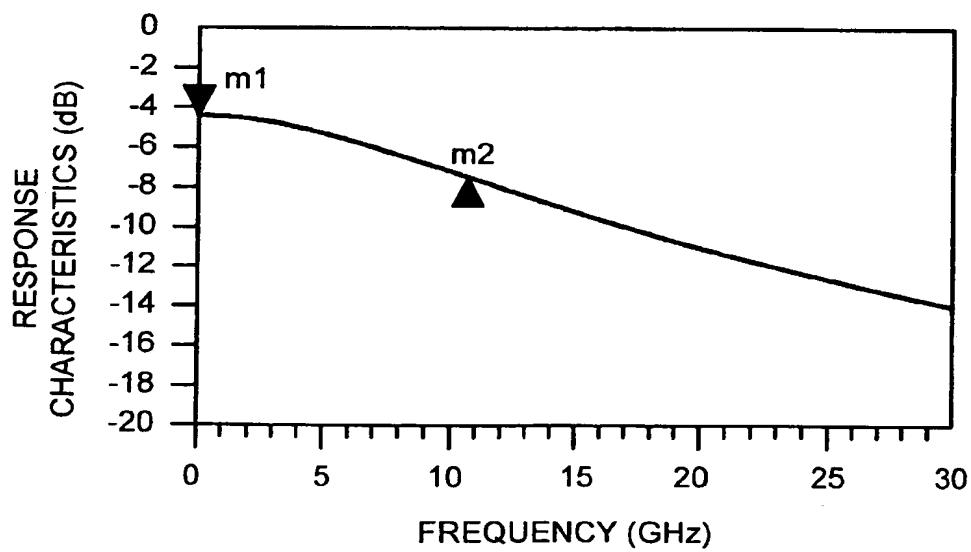


**FIG. 9A**  
**PRIOR ART**



**FIG. 9B**  
**PRIOR ART**



**FIG. 18**  
PRIOR ART

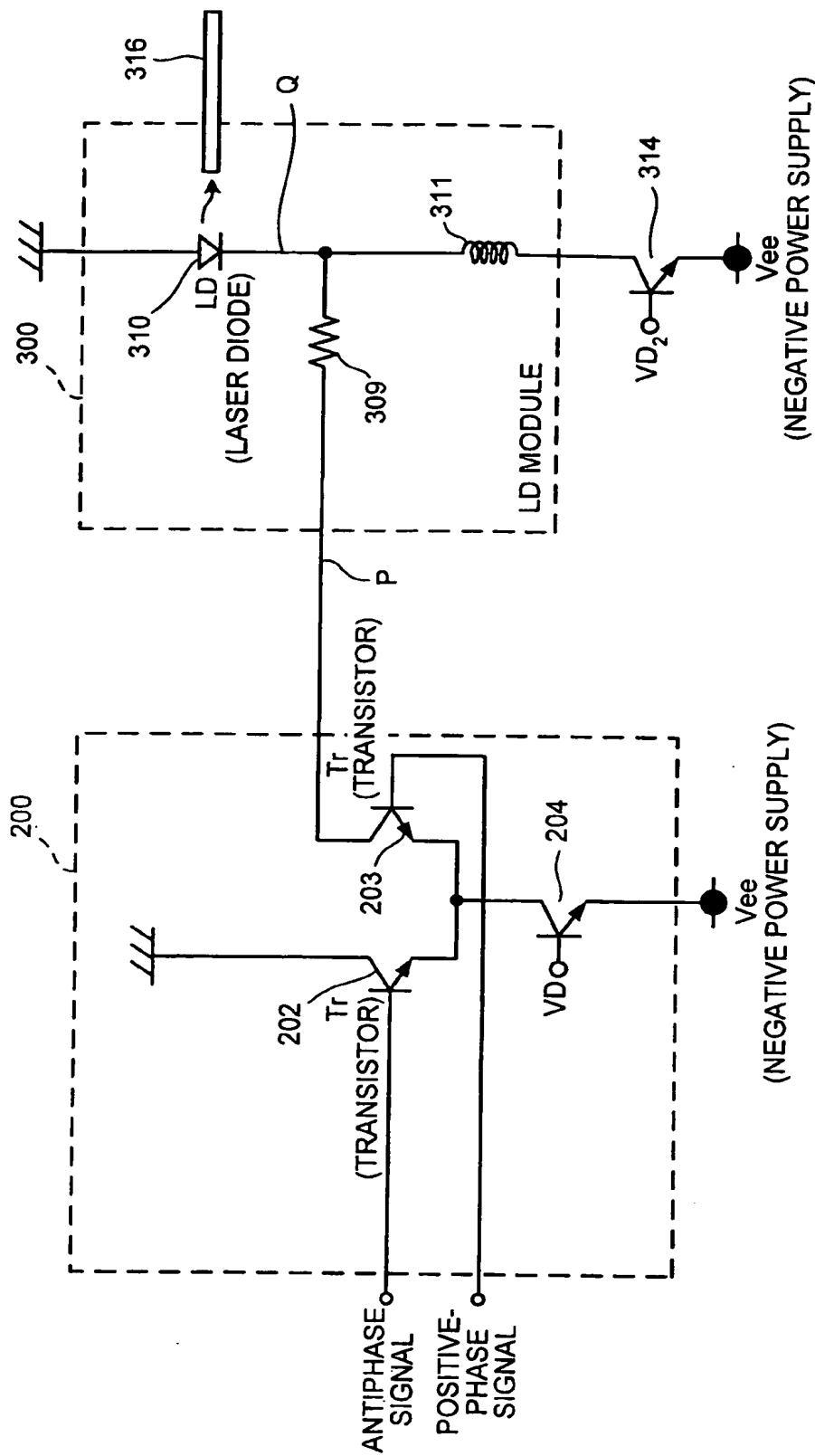
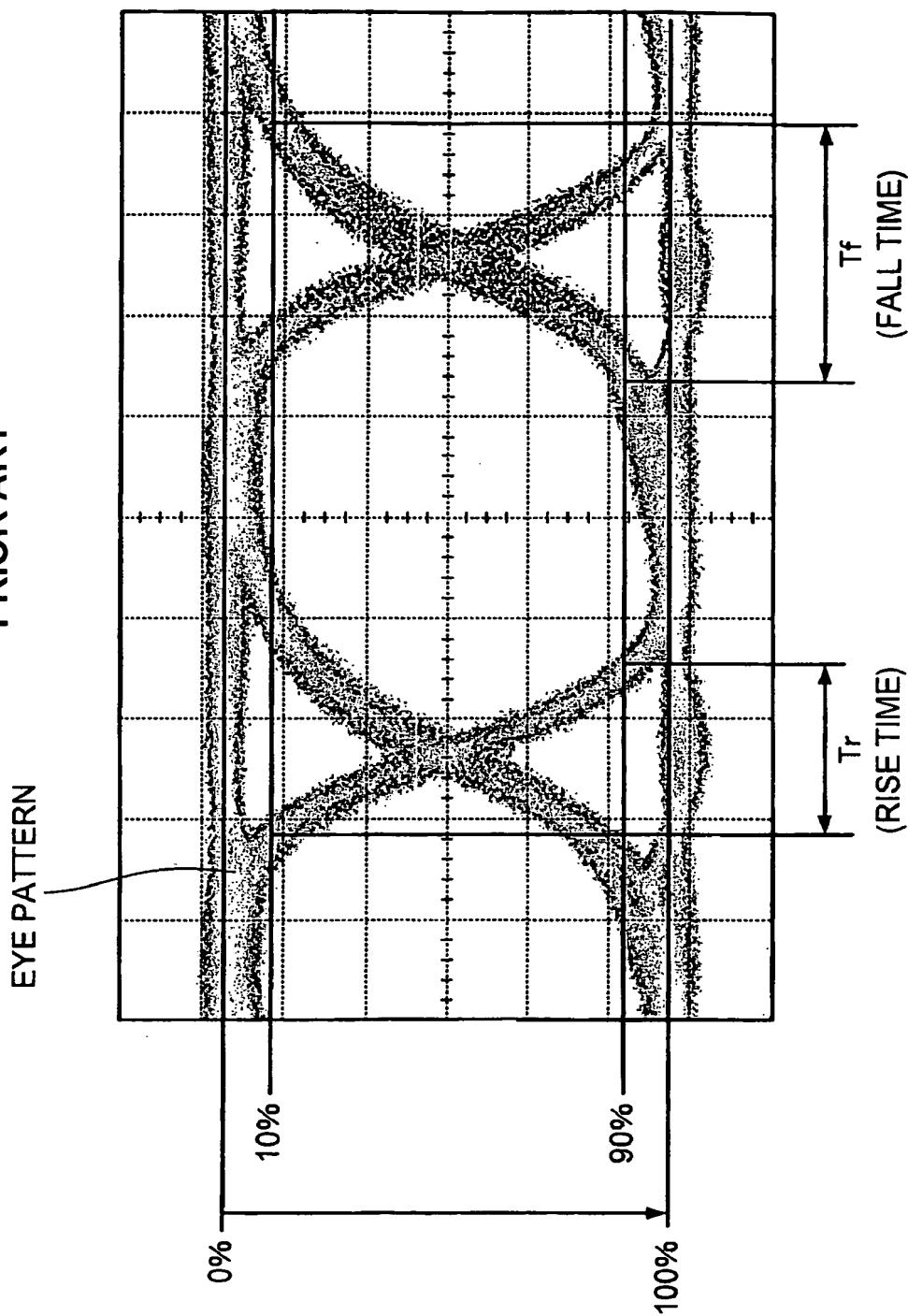


FIG. 19  
PRIOR ART



**REPLACEMENT SHEET**

**APPLN. FILING DATE:** JUNE 28, 2004

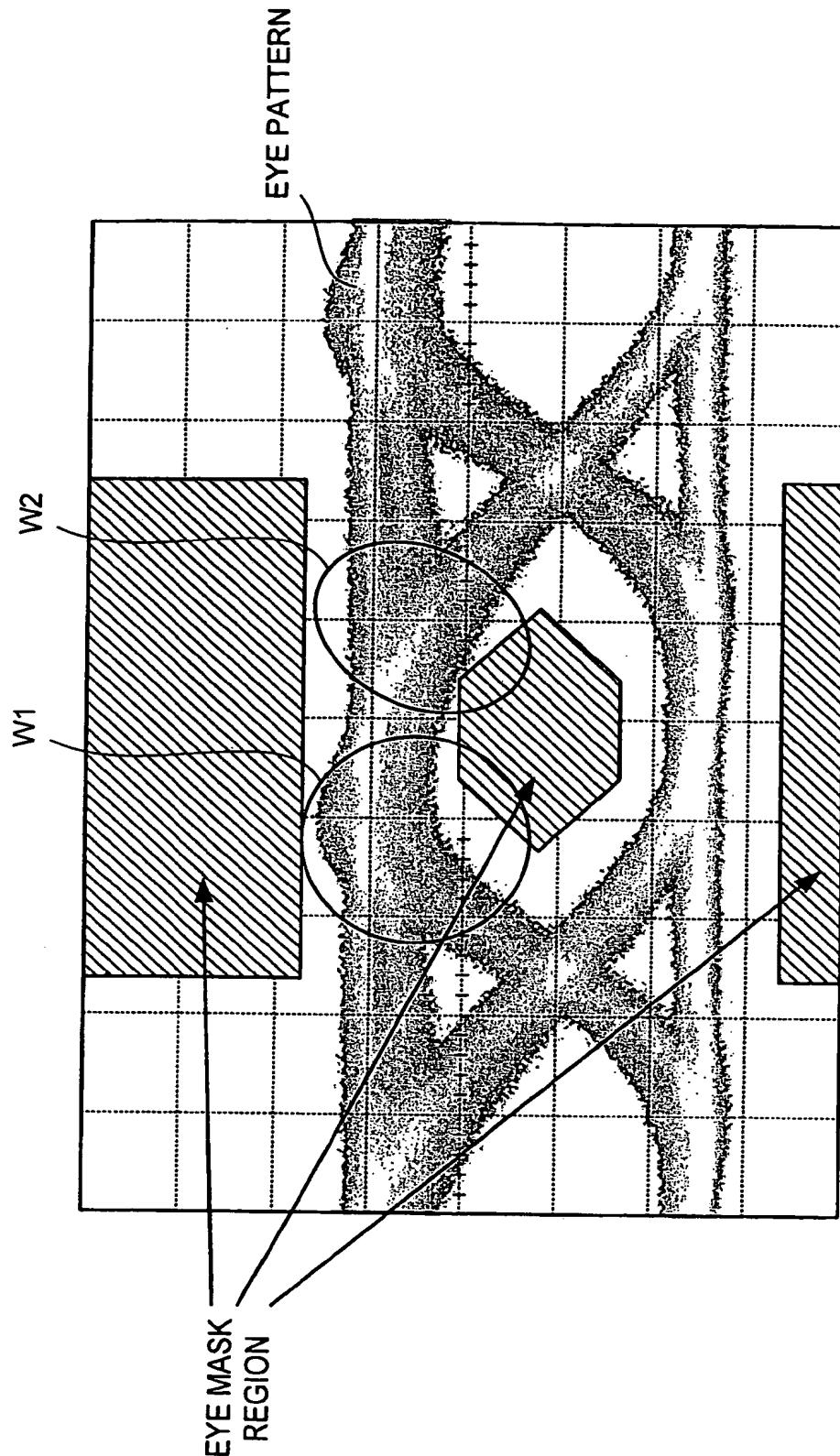
**TITLE:** OPTICAL SEMICONDUCTOR DEVICE

**INVENTOR(S):** HIROSHI ARUGA ET AL.

**APPLN. NO.:** 10/500,325

**SHEET 4 OF 5**

**FIG.20  
PRIOR ART**



**REPLACEMENT SHEET**

**APPLN. FILING DATE:** JUNE 28, 2004

**TITLE:** OPTICAL SEMICONDUCTOR DEVICE

**INVENTOR(S):** HIROSHI ARUGA ET AL.

**APPLN. NO.:** 10/500,325

**SHEET 5 OF 5**

**FIG.21**  
**PRIOR ART**

